

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

Application No.	:	10/560,377
Confirmation No.	:	3823
Applicant	:	Catherine J. Pachuk
Filed	:	June 19, 2006
Title	:	Conserved HBV and HCV Sequences Useful for Gene Silencing
TC/A.U.	:	1648
Examiner	:	Bo PENG
Docket No.	:	051058-034000-US
Customer No.	:	90162

Mail Stop Appeal Brief – Patents – via EFS  
Commissioner for Patents  
Alexandria, Virginia 22313-1450

**GENERAL TRANSMITTAL & CERTIFICATE OF EFS SUBMISSION**

Pursuant to 37 C.F.R. § 1.8(a)(i)(1)(C) I hereby certify that the following documents:

1. General Transmittal & Certificate of EFS Submission (1pg.);
2. Appeal Brief (38 pp);
3. Exhibits A - K (269 pp.);
4. Petition for 5 Months Extension of Time (2 pp.); and
5. EFS Fee Transmittal (2 pp.).

are being submitted to the Patent and Trademark Office via the Office Electronic Filing System in accordance with § 1.6(a)(4) on September 16, 2011.

**AUTHORIZATION TO CHARGE/CREDIT DEPOSIT ACCOUNT**

The Commissioner is hereby authorized to charge fee deficiencies or credit overpayments associated with the instant filing in above-referenced matter to NIXON PEABODY LLP Deposit Account No. 90-0850.

Respectfully submitted,

Date: September 16, 2011

/Mark J. FitzGerald, Reg. No. 45,928/  
Mark J. FitzGerald (Reg. No. 45,928)  
David S. Resnick (Reg. No. 34,235)  
*Attorney for Applicant*  
NIXON PEABODY, LLP.  
100 Summer St.  
Boston, MA 02110-2131  
(617) 345-6057 / 1367